

RIPON & PATELEY BRIDGE RURAL DISTRICT COUNCIL



ANNUAL REPORT

OF THE

Medical Officer of Health

AND

The Chief Public Health Inspector

FOR THE

Year ending 31st December, 1966

County Council of the West Riding of Yorkshire
Division No. 7



WITH THE COMPLIMENTS
OF THE
DIVISIONAL MEDICAL OFFICER

HEALTH DEPARTMENT
23 HIGH SKELLGATE
RIPON
Tel. No. Ripon 382 (2 lines)

RIPON & PATELEY BRIDGE RURAL DISTRICT COUNCIL

1 9 6 6

Chairman of the Council:
COUNCILLOR D. CHALMERS, J.P.

Vice-Chairman of the Council:
COUNCILLOR H. LOWCOCK

Chairman of the Public Health and Planning
Committee:

COUNCILLOR G. GILL

Chairman of the Housing Committee:
COUNCILLOR A. RENTON

Members of the Public Health and Planning Committee:

COUNCILLOR D. CHALMERS, J.P. (Ex-Officio)
" H. DAVIES, (Vice Chairman)
" MRS. E. ATKINSON
" P. ATKINSON
" A. BELL
" A. BROOK
" G.B. DEACON
" A.E. DIXON
" REV. H.D. ELLINGFORD
" S.Y.P. GARDNER
" MRS. M.W. HACKNEY
" J.A. HINCHLEY
" J. HOUSEMAN
" J.H. HOWELL
" J. LOVE
" H. LOWCOCK
" C. NICHOL
" J.H. NICHOLSON
" J.G. PETTY
" A. RENTON
" W. RICHMOND
" B. SLATER
" CAPT. W.M. STAVELEY
" G.T.W. WHITLEY
" F. WAIT
" MISS R.B. WOOD
" A. WORSNOP

RIPON AND PATELEY BRIDGE RURAL DISTRICT COUNCIL

PUBLIC HEALTH STAFF

Medical Officer of Health:

N.V. HEPPLE, M.D., D.P.H.,
(Also W.R.C.C. Divisional Medical Officer and M.O.H.
Harrogate B., Ripon City, Knaresborough U.D., and
Nidderdale R.D.).

Deputy Medical Officer of Health:

MARY POLSON, B.Sc., M.B., Ch.B., D. Obst. R.C.O.G.

Chief Public Health Inspector:

K. PARKER, M.A.P.H.I., A.M.Inst. P.C., M.R.S.H.

Additional Public Health Inspector:

N.W. KIRK, Cert.S.I.B., A.R.S.H.

Student Public Health Inspector:

C.J. ROBINSON

Clerical Staff:

MRS. E. GRANT
MRS. S. LUPTON
MISS C. BARRETT

RIPON & PATELEY BRIDGE RURAL DISTRICT

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

for the year ended 31st December, 1966.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present for your consideration the Annual Report on the Health of your District and the work of your Health Department during the year 1966.

The continually expanding work of the County Health Department for the area is contained in pages 9 to 53 in order that an overall picture of the Health Services may be presented.

Again, this year, measles was the only prevalent infectious disease. Normally an outbreak of this disease occurs approximately every two years but a number of cases was reported in the dale due, it is thought, to the holiday visit of an infected person from the south. The majority of the cases, however, occurred during the last quarter of the year.

It is pleasing to note the progress made with the housing of the elderly and at the end of the year the housing at Church Close was almost completed.

Your Chief Public Health Inspector has reported, in Section C of the Report, on the extensive environmental work of your Department and this indicates the considerable preventive action taken and services available in addition to the normal routine work.

I am greatly indebted to members of the Council and to their officers and staff for a great deal of help and kindness.

I have the honour to be,

Your obedient Servant,

N.V. HEPPLÉ.

Medical Officer of Health.

SECTION A

STATISTICS

Registrar-General's estimate of Population (mid 1966)	..	13,670
Area (in acres)	.. .. .	.. 124,861
Number of inhabited houses (according to the Rate Book)	.. .. .	.. 4,449
Rateable Value 1st April, 1966	.. .. .	.. £375,136
Sum represented by a penny rate 1/4/66	.. .. .	.. £1,481
Number of Parishes	.. .. .	.. 40

SOCIAL CONDITIONS OF THE AREA

Ripon & Pateley Bridge Rural District is a large area consisting of the old Ripon Rural Area together with the Pateley Bridge Rural District. The former consists of low lying land around Ripon City, whilst the latter embraces the upper parts of Nidderdale together with the extensive surrounding tracts of high land. It contains the town of Pateley Bridge. The whole area is agricultural in character.

EXTRACT FROM VITAL STATISTICS FOR THE YEAR, 1966

<u>LIVE BIRTHS</u>					<u>TOTAL</u>	<u>MALE</u>	<u>FEMALE</u>
Legitimate	..	..	..	..	219	112	107
Illegitimate	..	..	..	..	9	3	6
Total					<u>228</u>	<u>115</u>	<u>113</u>
Crude birth rate per 1,000 population:					16.6		
Adjusted birth rate					18.4		
COMPARABILITY FACTOR					1.11		
<u>STILL BIRTHS</u>					<u>TOTAL</u>	<u>MALE</u>	<u>FEMALE</u>
Legitimate	..	..	..	..	4	2	2
Illegitimate	..	..	..	..	0	0	0
TOTAL					<u>4</u>	<u>2</u>	<u>2</u>
<u>DEATHS</u>					<u>TOTAL</u>	<u>MALE</u>	<u>FEMALE</u>
					173	96	77
Crude death rate per 1,000 population:					12.6		
Adjusted death rate					12.4		
COMPARABILITY FACTOR					0.99		

MATERNAL MORTALITY:

			<u>Deaths</u>	<u>Rates per</u> <u>1,000</u> <u>Total Births</u>
Puerperal Sepsis	0	0.00		
Other maternal causes	0	0.00		
	<u>0</u>	<u>0.00</u>		

INFANTILE MORTALITY:

			<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	6	2	4		
Illegitimate	-	-	-		
TOTAL	<u>6</u>	<u>2</u>	<u>4</u>		

Death rate of infants under 1 year of age:-

All infants per 1,000 live births	26.3
Legitimate infants per 1,000 legitimate births	27.4
Illegitimate infants per 1,000 illegitimate births	0.00

NOTES ON VITAL STATISTICS

BIRTHS The birth rate of 18.4 is the same as that for 1965 and compares with the national rate of 17.7.

DEATHS. The adjusted death rate of 12.4 is higher than the national rate of 11.7 and also the rate for 1965 which was 10.4.

The principal causes of death were:-

Cancer and other new growth 27. Coronary disease and angina 34.
Other heart and circulatory disease 27.
Vascular lesions of the nervous system 29.
Bronchitis and pneumonia 15. Accidents 10.

These causes were responsible for more than three quarters of the total deaths.

NATURAL INCREASE OF POPULATION. The number of live births exceeded the number of deaths by 55.

INFANTILE MORTALITY. There were 6 deaths of children under 1 year of age, all of which were under 1 week. The infantile mortality rate of 25.8 compares with 8.9 for 1965.

TABLE 1

	<u>MALE</u>	<u>FEMALE</u>	<u>TOTAL</u>
Days 0 - 1	1	3	4
- 7	1	1	2
-14	-	-	-
-31	-	-	-
Months - 6	-	-	-
-12	-	-	-
TOTAL UNDER 1 YEAR	2	4	6

4 of these deaths were due to prematurity.
Three of these were triplets.
The 2 other deaths were due to congenital abnormality.

CAUSES OF DEATH - REGISTRAR-GENERAL'S RETURN

CAUSES OF DEATH	TOTAL all ages		Under 4 wks		4 wks & under 1 year		1-		5-		15-		25-		35-		45-		55-		65-		75 and over	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
10. Malignant neoplasm, stomach	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
11. Malignant neoplasm, lung, bronchus ..	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	-	-	-	1	-
12. Malignant neoplasm, breast	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
13. Malignant neoplasm, uterus	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-
14. Other malignant and lymphatic neoplasms	9	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	3	1	6
17. Vascular lesions of nervous system ..	16	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	3	11	9
18. Coronary disease, angina	21	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	7	-	9	5	3	7
19. Hypertension with heart disease ..	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	-
20. Other heart disease .	9	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	5	9	-
21. Other circulatory diseases	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	2	-
22. Influenza	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-
23. Pneumonia	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	2
24. Bronchitis	8	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	3	-	-	3	-
26. Ulcer of stomach and duodenum	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
27. Gastritis, enteritis and diarrhoea ..	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2
28. Nephritis and nephrosis	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32. Other defined and ill- defined diseases ..	10	11	2	4	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	-	-	-	4	4
33. Motor vehicle accidents	2	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
34. All other accidents .	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
35. Suicide	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
TOTAL - ALL CAUSES ..	96	77	2	4	-	-	-	1	1	1	-	1	1	1	2	1	7	9	15	43	16	39	10	40

GENERAL PROVISION OF HEALTH SERVICES
FOR THE AREA

The Medical Officer of Health also serves the Borough of Harrogate, the City of Ripon, Knaresborough Urban District and Nidderdale Rural District in a similar capacity. As Divisional Medical Officer for the West Riding County Council he is responsible for the day to day administration of the County Health Services for the area.

Mr. Parker, the Chief Public Health Inspector, is responsible for all the various environmental health services in the area and also runs the refuse collection and disposal service.

HEALTH SERVICES PROVIDED BY
THE RURAL DISTRICT COUNCIL

MORTUARY

The Council provides a mortuary and post-mortem room at Pateley Bridge. 5 bodies were admitted during 1966.

NATIONAL ASSISTANCE ACT, 1948. SECTION 47.

No action was taken.

HEALTH SERVICES PROVIDED BY THE COUNTY COUNCIL

REPORT OF DIVISIONAL MEDICAL OFFICER FOR 1966
DIVISION NO. 7.

C O N T E N T S

1. General
2. Divisional Staff
3. School Health Service
4. Speech Therapy
5. Cardiac Clinic
6. Child Guidance Clinic
7. Care of Mothers and Young Children
8. Paediatric Clinic
9. Midwifery
10. Health Visiting
11. Home Nursing
12. Vaccination and Immunisation
13. B.C.G. Vaccination
14. Mental Health
15. Home Help Service
16. Prevention of Illness, Care and After-Care
17. Chiropody
18. Registration of Nursing Homes
19. Registration of Old People's Homes
20. Children Neglected or Ill-treated
21. Medical Examination of Staff, etc.
22. Health Education

1. GENERAL

The estimated populations of the areas are as follows:-

HARROGATE BOROUGH	60,090
RIPON CITY	11,110
KNARESBOROUGH URBAN DISTRICT .	10,250
NIDDERDALE RURAL DISTRICT ..	16,990
RIPON & PATELEY BRIDGE RURAL DISTRICT	<u>13,670</u>
	<u>112,110</u>

The Division in its western part consists of the upland country lying to the south west of the River Ure and containing the upper part of Nidderdale. The eastern part is flat country in the plain of York bounded on the north east by the Rivers Ure and Ouse and containing the lower part of the River Nidd.

Harrogate stands in rolling country to the south and west of the Nidd. It has been known as a Spa for a long period and is now a busy conference and holiday centre which provides pleasant residential surroundings. It is becoming increasingly an administrative centre for large organisations.

The City of Ripon is an ancient market town in the valley of the Ure. It is the centre for a large rural area around, and manufactures paint and concrete products.

Knaresborough is an attractive holiday centre situated on the Nidd in that part of its course where it flows in a limestone gorge of considerable beauty. It is also a market town and shopping centre for a large and populous rural area and has a large weekly market.

Ripon & Pateley Bridge Rural District and Nidderdale Rural District are both large agricultural areas with numerous villages. The former contains the small town of Pateley Bridge in the valley of the Nidd which is the administrative centre of the district.

2. DIVISIONAL STAFF

MEDICAL OFFICERS:

N.V. Hepple, M.D., B.S., B.Hy., D.P.H., Divisional Medical Officer.

Mary Polson, B.Sc., M.B., Ch.B., D.Obst., R.C.O.G., Senior Assistant County Medical Officer.

Isobel B. Alexander, M.B., Ch.B., D.P.H., Senior Assistant County Medical Officer.

P.A.G.M. Ashmore, M.R.C.S., L.R.C.P., Assistant County Medical Officer.

A.W.I. Hall, M.B., B.Chir. Assistant County Medical Officer.

+ L.J. Prosser, M.B., Ch.B., D.C.H., Paediatrician.

+ P.A.I. MacLeod, M.B., Ch.B., F.R.F.P.S., Orthopaedic Surgeon.

+ Rosemary Hawe, M.B., Ch.B., B.A.O., D.O., Ophthalmologist.

+ W.S. Suffern, M.D., M.R.C.P., Cardiologist.

+ Elizabeth Gore, M.D., D.P.M., Psychiatrist, Child Guidance Clinic.

Anastasia Holroyd, M.A., M.B., B.S.	)	Clinic doctors
Katherine H. Odling-Smee, M.B., Ch.B.	)	working on a
Marjorie Parsons, M.B., Ch.B.	)	sessional
Isobel Critchley, M.B., Ch.B.	)	basis

SPEECH THERAPIST 1

CHILD GUIDANCE STAFF (Part-time)

County Psychologist	1
Psychiatric Social Worker	1
Social Worker	1
Remedial Teacher	1
Clerical	1

MENTAL HEALTH SERVICE

Senior Mental Welfare Officer	1
Mental Welfare Officers	3
Harrogate Training Centre	8
Harrogate Hostel	2

+Part-time from
Regional Hospital
Board.

DENTAL OFFICERS

Mr. K. Cowell, L.D.S.
Mr. M. Hattan, L.D.S.,
Mr. G.A. Thompson, L.D.S. (Part-time, Orthodontic Consultant).
Mr. R.F. Grainger, L.D.S. (Part-time)
Mr. M. Hollings, L.D.S. (Part-time)
Mr. P.W. Thornton, L.D.S.

NURSING STAFF

Divisional Nursing Officer	1
Health Visitors who are also school nurses	17
Health Visitor (part-time)	1
Health Visitors employed on Hospital Liaison Duties	1
Tuberculosis Health Visitor	1
Assistant Health Visitors	2
Assistant Health Visitors (part-time)	4
Home Nurses	11
Home Nurses (part-time)	2
Assistant Home Nurse	1
Home Nurse Midwives	11
Midwives	4

ADMINISTRATIVE

Chief Clerks (1 Harrogate Area, 1 Ripon Area)	2
Clerical	17

SALE OF FOOD ASSISTANTS

Part-time	2
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DENTAL ASSISTANTS

Full-time	4
Part-time	3

ALBANY AVENUE DAY NURSERY

Nursing Staff	6
Domestic Staff	3

HOME HELPS

Working whole-time	6
Working part-time	191

DOMESTIC STAFF, ETC.

Cleaners (part-time)	10
Gardener (part-time)	1
Cook, Harrogate Training Centre	1
Maids, Harrogate Training Centre	2
Escorts, Harrogate Training Centre	3
Caretaker, Harrogate Training Centre	1

3. SCHOOL HEALTH SERVICE.

The number of routine school medical inspections' was maintained in 1966. About the same proportion of defects was found in 1965. Of these defects, there was an increase in those children requiring treatment for defective vision. Children requiring this form of treatment form about 42% of the total defects.

TABLE A.

Age Groups born	No. of pupils who have received a full medical examination	PHYSICAL CONDITION OF PUPILS INSPECTED		No. of Pupils found not to warrant a Medical examination	Pupils found to require treatment (excluding dental diseases and infestation with vermin)		
		Satisfactory	Unsatisfactory		For defective vision (excl. squint)	For any other condition recorded at Part II	Total Individual Pupils
		No.	No.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1962 and later	-	-	-	-	-	-	-
1961	676	676	-	-	64	216	191
1960	565	565	-	-	46	117	155
1959	332	332	-	-	25	48	69
1958	492	492	-	-	35	50	82
1957	379	379	-	-	34	50	81
1956	338	338	-	-	24	32	52
1955	53	53	-	-	4	10	14
1954	33	33	-	-	1	4	5
1953	68	68	-	-	13	5	16
1952	126	126	-	-	6	8	13
1951 and earlier	902	902	-	-	140	80	198
TOTAL	3,964	3,964	-	-	392	578	876

C. OTHER INSPECTIONS

Number of Special Inspections	..	..	199
Number of re-inspections	..	..	<u>677</u>
TOTAL			<u>876</u>

D. INFESTATION WITH VERMIN

(a)	Total number of individual examinations of pupils in schools by School Nurses or other authorised persons	..	..	..	14,583
(b)	Total number of individual pupils found to be infested	..	..	..	184
(c)	Number of individual pupils in respect of whom cleansing notices were issued (Section 54(2), Education Act, 1944)				Nil
(d)	Number of individual pupils in respect of whom cleansing orders were issued (Section 54(3), Education Act, 1944).				Nil.

There has been a decrease in the percentage of children found to have dirty heads - 1.2% compared with 1.7% in 1965.

E. PERIODIC AND SPECIAL INSPECTIONS.

DEFECT CODE NO.	LEFECT OR DISEASE	ENTRANTS		LEAVERS		OTHERS		TOTAL		SPECIAL INSPECTIONS	
		(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)
4.	Skin	31	28	21	13	40	45	92	86	5	10
5.	Eyes										
	(a) Vision	64	74	140	119	188	139	392	332	76	50
	(b) Squint	20	1	7	5	17	22	44	28	5	5
	(c) Other	7	8	6	4	10	17	23	29	-	7
6.	Ears										
	(a) Hearing	11	83	2	13	25	43	38	139	8	16
	(b) Otitis										
	Media	8	14	1	4	9	15	18	33	1	-
	(c) Other	1	2	2	4	5	10	8	16	-	2
7.	Nose and Throat	26	53	11	15	26	95	63	163	2	5
8.	Speech . .	14	28	2	4	4	16	20	48	14	7
9.	Lymphatic Glands ..	1	23	-	-	2	25	3	48	3	11
10.	Heart	7	19	1	10	6	35	14	64	1	6
11.	Lungs	14	19	5	10	20	24	39	53	1	5
12.	Developmental:										
	(a) Hernia .	2	9	1	5	3	16	6	30	-	-
	(t) Other ..	16	17	4	8	17	39	37	64	7	12
13.	Orthopaedic										
	(a) Posture	1	4	1	7	2	6	4	17	-	1
	(b) Feet ..	30	44	4	16	46	86	80	146	16	18
	(c) Other ..	4	12	4	13	17	10	25	35	5	2
14.	Nervous System-										
	(a) Epilepsy	1	6	1	4	1	7	3	17	2	3
	(b) Other ..	5	26	1	4	15	27	21	57	5	12
15.	Psychological:										
	(a) Development	2	9	-	5	6	22	8	36	15	10
	(b) Stability	3	27	1	7	6	43	10	77	5	10
16.	Abdomen	-	-	-	-	4	9	4	5	-	1
17.	Other	12	23	5	3	43	15	60	41	7	4

(T) Treatment.

(O) Observation.

GROUP 1

EYE DISEASES, DEFECTIVE VISION AND SQUINT

	NUMBER OF CASES KNOWN TO HAVE BEEN DEALT WITH
External and other, excluding errors of refraction and squint	13
Errors of refraction (incl. squint)	688
TOTAL	<u>701</u>
Number of Pupils for whom spectacles were prescribed	412

GROUP 2

DISEASES AND DEFECTS OF EAR, NOSE AND THROAT

	NUMBER OF CASES KNOWN TO HAVE BEEN DEALT WITH
Received operative treatment -	
(a) for diseases of the ear	10
(b) for adenoids and chronic tonsillitis	128
(c) for other nose and throat conditions	28
Received other forms of treatment	<u>34</u>
TOTAL	<u>200</u>

Total number of pupils in schools who are known to have been provided with hearing aids:-

(a) in 1966 2
(b) in previous years 10

GROUP 3

ORTHOPAEDIC AND POSTURAL DEFECTS.

Number of pupils known to have been treated at clinics or out-patient departments ..	6
Pupils treated at school for postural defects	-

GROUP 4.

DISEASES OF THE SKIN (excluding uncleanliness)

	NUMBER OF CASES TREATED OR UNDER TREATMENT DURING THE YEAR BY THE AUTHORITY
Ringworm - i. Scalp	-
ii. Body	-
Scabies	-
Impetigo	-
Other skin diseases	-

GROUP 5.

CHILD GUIDANCE TREATMENT

Number of pupils treated at Child Guidance Clinics under arrangements made by the Authority ..	24
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GROUP 6.

SPEECH THERAPY

Number of pupils treated by Speech Therapists under arrangements made by the Authority	107
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GROUP 7.

OTHER TREATMENT GIVEN.

		NUMBER OF CASES TREATED OR UNDER TREATMENT DURING THE YEAR BY THE AUTHORITY
(a) Number of cases of miscellaneous minor ailments treated by the Authority ..	..	6
(b) Pupils who received convalescent treatment under School Health Service arrange- ments ..	..	-
(c) Pupils who received B.C.G. Vaccination ..	..	880
(d) Ultra Violet Ray Treatment ..	..	-
(e) Cardiac Clinic ..	..	6
(f) Verminous heads ..	..	723

HANDICAPPED PUPILS

These are children who, by reason of physical or mental disability, need special educational treatment in ordinary or special schools.

240 children were on the register at the end of the year and the following table gives details:-

	In ordinary school	in Special School	Not attending school	Home tuition
Blind	1	1	-	-
Partially sighted	5	3	-	-
Deaf	-	9	-	-
Partially deaf	8	4	-	-
Educationally subnormal	103	39	1	-
Epileptic ..	-	-	-	-
Maladjusted ..	16	13	-	-
Physically handicapped	15	9	2	1
Delicate ..	1	-	-	-
Double ..				
defect	7+	1+	1+	
TOTAL	156	79	4	1

- + 6 E.S.N./Physically handicapped
- 2 E.S.N./Maladjusted
- 1 Maladjusted/Physically handicapped.

AUDIOMETRY

During 1966 routine testing of 6/7 year olds was continued. Health Visitors who had received special training in the use of the pure-tone audiometer visited schools in the Division.

Of 992 school children tested in this group, 61 were referred for further investigation. Health Visitors are also trained in the methods of testing the hearing of the pre-school child, particularly those with a history indicating a special risk.

4. SPEECH THERAPY.

The Speech Therapist attends at Dragon Parade and Ripon Clinics. 65 new cases were treated during the year, and the treatment of 42 others was continued.

17 visits were paid to schools and 26 domiciliary visits were made.

Cases treated.

Stammerers	19
Defects of articulation:	
(a) Dyslalia	55
(b) Sigmatism	12
(c) Rhinolelia, due to	
(i) Cleft Palate ..	-
(ii) Nasal obstruction	-
Aphasia	-
Defective speech due to:	
(i) Educational sub-normality	6
(ii) Deafness	3
Retarded speech development . .	11
Dysphonia	1
TOTAL	<u>107</u>

Cases discharged:-

Discharged during year	63
Speech normal	52
" improved	7
Unsuitable for treatment	-
Non-cooperative	-
Left school	2
Left district	2

5. CARDIAC CLINIC.

During 1966, 19 new cases were seen at the Cardiac Clinic. These included 2 cases from Wetherby Division, 1 case from Horsforth and 2 cases from the North Riding of Yorkshire.

A total of 34 Clinic sessions were held during the year, and 170 children made 219 attendances. No special sessions were held for Mr. Wooler during the year, as children in need of further investigation, etc., were referred direct to him at Leeds Infirmary.

Twelve children attended Leeds Infirmary for investigation, or were awaiting operations during the year.

Five children underwent surgery in Leeds; two for closure of atrial septal defects; three for ligation of patent ductus arteriosus. Five other children attended Leeds for follow-up after previous operations.

CHILD GUIDANCE CLINIC

During the year 104 new cases were seen. 75 boys and 29 girls.
71 of these were referred from Division 7, as follows:-

Divisional Medical Officer	27
General Practitioners	15
Head-teachers	14
Parents	3
Children's Officer	2
Children's Homes	4
Probation Officer	2
Youth Employment Officer	1
Others	<u>3</u>
	<u>71</u>

Now that the clinic is functioning at Tadcaster we are not seeing cases from the Wetherby area. However, our waiting list remains long, but we have endeavoured to see urgent cases quickly, and the psychiatric social workers have at times interviewed the parents at short notice, when there has been a crisis.

We continue to find it most helpful to have such close contact with the Health Visitors in the clinic, and also with other social agencies in the area. Also we continue to have discussions of the problems presented by children attending the clinic, with Probation Officers, Child Care Officers, General Practitioners, Youth Employment Officers, Mental Welfare Officers, Head Teachers, etc.

7. CARE OF MOTHERS AND YOUNG CHILDREN

(a) BIRTHS

RETURN OF BIRTHS NOTIFIED IN THE DIVISIONAL AREA
DURING THE YEAR.

DETAILS	BIRTHS				TOTAL
	Domiciliary		Institutional		
	Live	Still	Live	Still	
(a) Primary notifications	205	-	1,830	22	2,057
(b) <u>Add</u> Inward Transfers	-	-	229	1	230
(c) Total Notifications received	205	-	2,059	23	2,287
(d) <u>Deduct</u> Outward Transfers	-	-	631	9	640
(e) Total adjusted births	205	-	1,428	14	1,647
ANALYSIS OF INSTITUTIONAL BIRTHS					
Born in					
(a) Hospitals			1,361	14	
(b) Maternity Homes			-	-	
(c) Nursing Homes			67	-	
TOTAL			1,428	14	

The proportion of births taking place at home in 1966 is 3% less than those for 1965. It was pleasing to note that again, this year, none of the babies was stillborn.

<u>YEAR</u>	<u>INSTITUTIONAL CONFINEMENT</u>	<u>DOMICILIARY CONFINEMENT</u>
1951	78%	22%
1952	79%	21%
1953	79%	21%
1954	82%	18%
1955	82%	18%
1956	81%	19%
1957	83%	17%
1958	83%	17%
1959	82%	18%
1960	82%	18%
1961	80%	20%
1962	81%	19%
1963	84%	16%
1964	85%	15%
1965	85%	15%
1966	88%	12%

The Department investigates all applications for maternity beds on social grounds for the units at Harrogate, Ripon and York.

(b) ANTE-NATAL CLINICS.

Two sessions per week are held at Dragon Parade Clinic. Most family doctors undertake ante-natal care of their own patients, and the maternity hospitals also run sessions. The health department clinics are very useful in that they are able to put the expectant mother in touch with the local services which will be of use to her.

One district nurse/midwife attended an ante-natal clinic held periodically by a general practitioner in his own premises during the year.

(c) RELAXATION AND MOTHERCRAFT CLASSES.

These are held regularly for expectant mothers at 2, Dragon Parade, Harrogate, Fysche Hall, Knaresborough, Alma House, Ripon, The Church Hall, Upper Poppleton, and Skipton Road Clinic, Harrogate. 84 expectant mothers made 698 attendances at the Harrogate Clinic; 54 mothers made 322 attendances at the Knaresborough Clinic; 28 mothers made 155 attendances at Ripon Clinic and 94 mothers made 677 attendances at the Skipton Road Clinic, Harrogate.

ANTE-NATAL AND POST-NATAL CLINICS

Name and Address of Ante-Natal/Post-natal Clinic (whether held at Infant Welfare Centre or other premises).	No. of separate sessions held during year					No. of women in attendance (incl. those seen at combined infant welfare and ante-natal sessions)		Total no. of attendances (including those seen at combined infant welfare and ante-natal sessions)	
	Local Health Authority Medical Officers	Midwives (excl. mothercraft and relaxation)	General Practitioners employed on sessional basis	Hospital Med. Staff	Total	A/N	P/N	A/N	P/N
2, Dragon Parade, HAAROGATE.	40	-	-	-	40	39	-	81	-
" " " "	-	51	-	-	51	123	-	464	-
Iles Lane, KNARESBOROUGH (commenced 6.1.66).	-	52	-	-	52	56	-	270	-
PATEEY BRIDGE @	-	-	24	-	24	-	-	-	-
SUMMERBRIDGE @	-	-	12	-	12	-	-	-	-

@ Combined with Infant Welfare Clinic. No attendances during 1966.

In addition to these, the Mobile Clinic provides infant welfare centre services in the rural parts of the area, as follows:-

	ALDFIELD	Tuesday	Monthly
	BIRSTWITH	Monday	"
	BISHOP MONKTON	Friday	"
	BISHOP THORNTON	Monday	"
	BURNT YATES	Monday	"
+	BURTON LEONARD	Friday	Fortnightly
+	CATTAL	Wednesday	Monthly
	DACRE	Monday	"
	DARLEY	Monday	Fortnightly
+	FOLLIFOOT	Friday	Monthly
	GALPHAY	Tuesday	Monthly
+	GRAFTON	Wednesday	"
	GRANTLEY	Tuesday	"
+	GREEN HAMMERTON	Wednesday	"
	GREWELTHORPE	Tuesday	"
+	GREAT OUSEBURN	Wednesday	"
+	HAMPSTHWAITE	Friday	Fortnightly
	HEYSHAW LANE END	Monday	Monthly
+	HUNTINGORE	Wednesday	Monthly
	KILLINGHALL	Friday	Fortnightly
	KIRKBY MALZEARD	Tuesday	Monthly
+	KIRK HAMMERTON	Wednesday	"
+	LITTLE OUSEBURN	Wednesday	"
	LOFTHOUSE	Monday	"
	MARKINGTON	Monday	"
	MICKLEY	Tuesday	"
+	MOOR MONKTON	Wednesday	"
	NORTH LEYS	Tuesday	"
	NORTH STAINLEY	Tuesday	"
+	NUN MONKTON	Wednesday	"
	RAMSGILL	Monday	"
+	RUFFORTH	Wednesday	"
	SAWLEY	Tuesday	"
+	SCOTTON	Friday	"
	SHAW MILLS	Monday	"
+	SKELTON	Tuesday	"
	STUDLEY	Tuesday	"
	WINKSLEY	Tuesday	"

+ Welfare Foods are not sold at these sessions.

INFANT WELFARE CENTRES

INFANT WELFARE CENTRES																		
Name and Address of Centre	Number of infant welfare sessions held during year by					No. of children who attended for the first time during the year and who were born in				Total no. of children who attended during the year				No. of attendances during the year			Total attendances during the year	No. of children referred elsewhere
	Local Health Authority Medical Officers	Health Visitors only	General Practitioners employed on sessional basis	Hospital Medical Staff	Total	1966	1965	1961/1964	Total	1966	1965	1961/1964	Total	1966	1965	1961/1964		
Central Clinic, Dragon Parade, HARROGATE.	82	19	-	-	101	207	125	114	446	1263	760	329	2352	-	-	-	-	
St. John Ambulance H.Q. STARECK.	52	-	-	-	52	163	134	81	378	1611	1295	201	3107	-	-	-	-	
Skipton Road, HARROGATE.	-	-	48	-	48	219	244	145	608	2465	2334	398	5197	-	-	-	-	
Penny Pot Lane, HARROGATE. (Army premises)	-	26	-	-	26	11	21	8	40	51	191	43	285	-	-	-	-	
St. Mark's Parochial Hall, HARROGATE.	-	-	24	-	24	57	56	49	162	348	428	213	989	-	-	-	1	
Pannal Memorial Hall PANNAL, Harrogate.	-	-	12	-	12	10	14	13	51	62	73	39	174	-	-	-	-	
Methodist Bldgs., College Rd, HARROGATE	24	-	-	-	24	51	46	20	117	406	428	61	895	-	-	-	-	
Fysche Hall, Iles Lane, KNARESBOROUGH	100	-	-	-	100	172	217	222	611	1400	1284	881	3565	-	-	-	-	
Methodist Sunday Sch. BOROUGHBIDGE.	51	-	-	-	51	30	20	33	83	200	285	264	749	-	-	-	-	
Village Hall, WHIXLEY.	24	-	-	-	24	14	16	19	49	97	92	115	304	-	-	-	-	
Church Hall, UPPER POPPLETON.	26	-	-	-	26	64	63	16	143	460	462	92	1014	-	-	-	-	
Alma House, RIPON	92	2	2	-	96	195	120	30	345	1726	1915	207	3848	-	-	-	-	
PATELEY BRIDGE.	-	-	23	-	23	10	43	56	109	102	240	226	568	-	-	-	-	
SUMMERBRIDGE.	-	-	12	-	12	13	21	13	47	63	81	59	203	-	-	-	-	
MOBILE CLINIC.	202	-	233	-	435	158	181	201	540	733	923	811	2467	-	-	-	-	
TOTALS	653	17	354	-	1054	1737	1731	1020	3715	12683	12661	3330	45717	-	-	-	-	

(e) DISTRIBUTION OF WELFARE FOODS

The provision of baby foods and food supplements to expectant mothers constitutes an important part of the health services.

The arrangements in the Division are detailed below:-

HARROGATE.

Divisional Health Office, Harrogate.	Monday to Friday 9 a.m. to 5 p.m.	W.R.C.C. Staff.
Central Clinic, 2, Dragon Parade, Harrogate.	Monday & Thursday 2 p.m. to 4 p.m.	W.R.C.C. Staff.
Starbeck Clinic, St. John Amb. H.Q., Starbeck, Harrogate.	Wednesday 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff.
Skipton Road Clinic, 217A, Skipton Road, Harrogate.	Tuesday 10 a.m. to 12 noon and 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff
Penny Pot Lane, Harrogate. (Army Premises)	Alternate Thursdays. 2 p.m. to 4 p.m.	W.R.C.C. Staff.
St. Mark's Parochial Hall, Leeds Road, Harrogate.	Alternate Mondays 2 p.m. to 4 p.m.	Vol. Worker and W.R.C.C. Staff.
Pannal Institute, Harrogate.	Last Thursday in month, 2 p.m. to 4 p.m.	Vol. Worker and W.R.C.C. Staff.
Methodist Buildings, College Road, Harlow Hill, Harrogate.	Alternate Mondays. 2 p.m. to 4 p.m.	Vol. Worker and W.R.C.C. Staff.

RIPON.

Divisional Health Office, Ripon.	Monday to Friday 9 a.m. to 12.45 p.m. 1.45 p.m. to 5.20 p.m.	W.R.C.C. Staff.
Ripon Child Welfare Centre, Alma House, Ripon.	Monday 10 a.m. to 12 noon.	W.R.C.C. Staff.

OUTSIDE CLINICS.

Knareborough Clinic.	Tuesday 10 a.m. to 12 noon. 1 p.m. to 4 p.m.	W.R.C.C. Staff.
Boroughbridge Clinic	Friday. 2 p.m. to 4 p.m.	Vol. Worker and W.R.C.C. Staff.
Whixley Clinic	1st and 3rd Thurs. in month. 2 p.m. to 4 p.m.	W.R.C.C. Staff.
Upper Poppleton Clinic	Alternate Wed. 2.30 to 4.30 p.m.	Vol. Worker. W.R.C.C. Staff.

OUTSIDE DISTRIBUTION POINTS.

Birstwith	Post Office hours.	Vol. Worker.
Bishop Monkton	" " "	Vol. Worker.
Burnt Yates	Anytime	Vol. Worker.
Burton Leonard	Alt. Wednesdays. 2 p.m. to 4 p.m.	Vol. Worker.
Darley	By arrangement	W.R.C.C. Staff.
Follifoot Post Office	Post Office hours.	Vol. Worker.
Great Ouseburn	Thursday - 3.30 p.m. and evening.	Vol. Worker.
Killinghall, Methodist Church	Alt. Fridays. 9.15 a.m. to 10.40 a.m.	W.R.C.C. Staff
Kirkby Malzeard	Post Office hours	Vol. Worker.
Kirk Hammerton	Anytime	Vol. Worker.
Pateley Bridge	Shop hours	Vol. Worker.

(f) ROUTINE TESTS ON YOUNG CHILDREN

One type of mental defect is due to a metabolic disturbance which produces damage to the brain in early life. It is detectable by a simple test on the urine of young babies which is now done as a routine by the health visitors for the babies in their care.

1,570 children were tested: all were negative.

The health visitors and midwives also test young infants for congenital dislocation of the hip by the Ortolani test.

(g) DENTAL CARE

The arrangements for dental treatment of expectant mothers and nursing mothers continue as before.

(h) CARE OF UNMARRIED MOTHERS AND THEIR CHILDREN

The unmarried girl who is having a baby is often desperately in need of expert help and advice. She needs to make arrangements for the confinement, and for her own rehabilitation and the care of her child afterwards.

Valuable work in this field is done by the Social Workers of the Ripon Diocesan Moral Welfare Association who work in close co-operation with the general practitioners, the health visitors, and the health department.

The County Council makes grants in approved cases towards the cost of institutional care before the confinement.

132 cases were dealt with by the department during the year. Of these, 52 were between the ages of 15 and 19, 37 between the ages 20 to 24, 23 between the ages 25 to 29 and 20 between the ages of 30 and 39.

(i) CARE OF PREMATURE INFANTS

These small babies need special care to avoid injury from chilling. 3 special portable incubators and equipment are provided, based at Harrogate and Ripon. These incubators are electrically heated either by mains electricity or a 12 volt car battery. All ambulances in the area have been fitted with special plugs for this purpose. The Sorrento cots are still available.

(j) ALBANY AVENUE DAY NURSERY

This nursery is open from 8.30 a.m. to 4.30 p.m. from Monday to Friday. It accommodates the young children of mothers who are obliged to maintain themselves and their families by going out to work. The health of these children is supervised by the medical staff of the Department.

(k) INSPECTION OF CHILDREN AT RESIDENTIAL NURSERIES AND COUNTY CHILDREN'S HOMES.

Medical inspections were carried out at the residential nurseries and County children's homes by the medical staff of the department. In addition, all children were examined on admission and discharge and any medical problems dealt with.

8. PAEDIATRIC CLINICS

In Harrogate children are seen by the paediatrician at the hospital.

NOCTURNAL ENURESIS

I am indebted to Dr. Hall for the following report:-

"Treatment with the Alarm Buzzer was started in 25 cases of nocturnal enuresis during 1966.

Thirteen cases were successful, five had fair improvement and seven had poor or no improvement.

Causes of failure included - 1 child, aged 5 years who was too young and immature, 2 children who were too frightened or tense to accept the buzzer, and 2 children were in poor homes where the buzzer was probably not used effectively.

One child has been given Tryptozol by the general practitioner before the use of the buzzer. The parent felt that Tryptozol was more successful and preferred to return to it. This case was a boy aged 13, at the Grammar School, and he was a very tense and 'highly strung' person.

Cases on the waiting list have increased to 55 but some of these children are too young for the buzzer".

In the Ripon area 9 cases were treated during 1966. None were still under treatment at the end of the year. 3 cases showed successful results. 1 case showed partial improvement. 1 case showed no improvement and 2 children were afraid of the buzzer, The buzzers in these cases were withdrawn.

9. MIDWIFERY

During 1966, W.R.C.C. domiciliary midwives attended 201 home confinements while 1,829 cases were delivered in institutions. 170 of the latter were sent home at forty-eight hours, 216 cases after forty-eight hours but up to and including the fifth day and 347 cases after the fifth day but before the tenth day.

Four whole-time midwives and eleven home nurse/midwives were working in the area at the end of the year.

Midwives in private practice delivered 62 babies in institutions.

The practice of allowing women to go home 24 or 48 hours after having their babies in hospital is increasing and the closest possible liaison is maintained between the staff of the hospital maternity departments and the local health authority in order that the mother may be under continuous care.

The Obstetric Flying Squad was called out on 5 occasions during the year.

EMPLOYMENT OF MIDWIVES	NO. OF DELIVERIES ATTENDED BY MIDWIVES IN THE AREA DURING THE YEAR					TOTALS	Cases in Institutions
	DOMICILIARY CASES						
	Doctor not present at time of delivery of child	Doctor not present at time of delivery of child	Doctor Booked Doctor present at time of delivery of child (either booked doctor or another).	Doctor not present at time of delivery of child			
(a) Midwives employed by the Authority	-	-	33	168	201	-	-
(b) Midwives employed by vol. organi- sations (incl. hospitals not transferred to the Minister under the Nat. Health Service Act).	-	-	-	-	-	-	-
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act.	-	-	-	-	-	1,767	-
(d) Midwives in Private Practice (incl. midwives employed in nursing homes)	-	-	-	-	-	-	62
TOTALS	-	-	33	168	201	-	1,829

14 medical aid notices were issued by midwives during the year, all in respect of domiciliary cases. The following summary gives the conditions for which medical aid was sought.

MEDICAL AID NOTICES.

	Number issued because of complications arising in/during			
	Pregnancy	Labour	Lying-in	The Child
(a) Domiciliary cases:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act	3	3	7	1
(ii) Others	-	-	-	-
(b) Cases in Private Nursing Homes:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act	-	-	-	-
(ii) Others	-	-	-	-
(c) Cases in Institutions	-	-	-	-
TOTALS	3	3	7	1

Trilene alone was given to 53 patients and to a further 90 patients in conjunction with Pethidine.

Pethidine alone was given to 29 cases.

10. HEALTH VISITING.

19 full-time qualified Health Visitors, 2 full-time Assistant Health Visitors, and 5 part-time assistant Health Visitors were employed in the area at the end of the year. Two of them did tuberculosis visiting and maintained liaison between the Health Department and the Chest Physicians. One was largely occupied with the admission and discharge of old people to hospitals, old people's homes, and Part III accommodation, working closely with the geriatric unit at Knaresborough. Like the rest of the nursing staff, they work under the general direction of the Divisional Nursing Officer.

HEALTH VISITING AND TUBERCULOSIS VISITING

	No. of cases (i.e. first visits)	Total visits including first visits but excluding ineffective visits	Ineffec- tive visits.
1. Children born in 1966	1,787	6,631	933
2. Children born in 1965	1,322	3,952	749
3. Children born in 1961-64	3,281	7,076	1,266
4. Total number of children in lines 1-3	6,390	17,638	2,948
5. Persons aged 65 or over (excluding 'domestic help only' visits	1,345	4,169	241
6. Number included in line 5 who were visited at the special request of a general practitioner or hospital	644	-	-
7. Mentally disordered persons ..	31	89	7
8. Number included in line 7 who were visited at the special request of a general practitioner or hospital	17	-	-
9. Persons, excluding maternity cases, discharged from hospital (other than mental hospitals)	49	120	3
10. Number included in line 9 who were visited at the special request of a general practitioner or hospital	35	-	-
11. Number of tuberculous households visited (i.e. visits by health visitors not employed solely on tuberculosis work)	61	154	14
12. Number of households visited on account of other infectious diseases	11	14	-
13. Number of tuberculous households visited by tuberculosis visitors (i.e. employed solely on T.B. work)	-	-	-

11. HOME NURSING

22 district nurses and 2 part-time district nurses were serving the Division at the end of the year, 11 of them did combined midwifery duties also.. One assistant nurse does bathing of old people.

Details of the years work follow:-

	No. of Cases attended by Home Nurses during the year	No. of visits paid by Home Nurses during the year
Medical	1,444	44,362
Surgical	317	7,659
Infectious diseases	10	123
Tuberculosis ..	23	1,110
Maternal complications	43	374
Other	43	485
TOTALS ..	1,880	54,113

12. VACCINATION AND IMMUNISATION

Protection is offered from smallpox, diphtheria, whooping cough, poliomyelitis, and tetanus, while vaccination of children over 13 years old against tuberculosis was also undertaken.

(a) VACCINATION AGAINST SMALLPOX

The numbers in different age groups vaccinated or re-vaccinated during the year are shown below:-

AGE AT DATE OF VACCINATION	UNDER 1	1	2-4	5-15	TOTAL
No. Vaccinated	200	677	201	70	1,148
No. re- Vaccinated	-	-	12	102	114

(b)

VACCINATION AGAINST WHOOPING COUGH

984 children under four years of age received whooping cough vaccine during the year.

(c)

IMMUNISATION AGAINST DIPHTHERIA

Number of children immunised at 31st December, 1966, who had completed a course of immunisation at any time before that date.

Age at 31.12.66 i.e. born in year	Under 1 1966	1 - 4 1965/62	5 - 9 1961/57	10 - 14 1956/52	Under 15 Total
Last complete course of injections (whether primary or booster)					
1962-1966	363	5,059	2,773	395	8,590
1960 or earlier	-	-	3,403	5,014	8,417

Children Immunised during 1965

	1966	1965	BORN IN YEARS					TOTAL
			1964	1963	1962	1957/ 61	1952/ 56	
Primary	363	783	52	19	17	23	4	1,261
Booster	-	-	-	3	194	359	56	612

(d)

IMMUNISATION AGAINST TETANUS

Immunisation carried out during the year (either singly or in combination with other antigens).

	Children born in years							TOTAL
	1966	1965	1964	1963	1962	1957/61	1952/56	
1. Number of children who completed a full course of primary immunisation	362	783	52	19	14	37	27	1,294
2. Total number of children who were given a secondary or reinforcing injection	-	-	-	3	169	634	150	956

(e)

VACCINATION AGAINST POLIOMYELITIS

Oral vaccine is now used exclusively.

1,666 people received a full course of vaccination during the year.

Booster doses were given to 855 persons.

13. B.C.G. VACCINATION.

B.C.G. Vaccination was again offered to all children 13 years of age and over attending schools in the area:

The following are details of work carried out:-

1. No. of Medical Officers (including Divisional Medical Officer) approved to undertake B.C.G. Vaccination	5
2. <u>Acceptances.</u>	
(a) No. of children offered tuberculin testing and vaccination if necessary. (whether the offer was made during the year or previously)	2,443
(b) No. of (a) found to have been vaccinated previously	497
(c) No. of acceptances	1,262
(d) Percentage of acceptances, i.e. (c) to (a) - (b)	64.84%

3. Pre-Vaccination Tuberculin Test.

(a) No. of children 2(c) tested ..	1,165
(b) Result of Heaf Test (i) Positive	223
(ii) Negative	881
(iii) Not ascertained	61
(c) <u>Percentage positive</u> i.e. (b) (i) to (b) (i) + (ii)	20.2%

4. Vaccination.

No. vaccinated following Heaf test	874
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14. MENTAL HEALTH.

(a) MENTAL WELFARE.

Harrogate Psychiatric Social Club.

The Club has met on 52 occasions during 1966. The attendances totalled 1,167 and averaged 23. Approximately 10 people have left the Club during the year and a similar number of regular attenders have joined the Club. 14 referrals have not resulted in active membership.

Club activities still follow the same pattern - Whist, Dominoes, "Bestle" and Bingo for the older age groups and Table Tennis and gramophone records (which they bring along from their own collections) for the younger people. Dancing remains a popular pastime and it brings the members together for the last hour of the Club session.

The seaside holiday is becoming an annual event. 21 people enjoyed a week at Bridlington. 12 were from Harrogate, 7 from Skipton, 1 from Ilkley and 1 from Wetherby. The Harrogate Citizens' Guild of Help met the expenses of four Harrogate people and the Happy Wanderers Amulance Organisation kindly lent their mini-bus to provide transport. Bridlington Corporation granted concessions to our patients and they were admitted to entertainments provided by the Corporation at half price.

30 Club Members, accompanied by the Mental Welfare Officer who organised the outing, took part in a visit to Leeds to see the film "Sound of Music".

A member of the Harrogate Lions Club provided transport for ten people and thus made possible an evening visit to Ilkley during July.

On two occasions a voluntary social worker who regularly assists at the Club, showed colour slides taken during his period of residence in the Bahamas and other parts of the world, and on another occasion Dr. D.E. Munro, Consultant Psychiatrist, showed colour slides, and songs at the piano were sung by a former patient and her two sons.

A week-end stay in a Lakeland Youth Hostel was successful, and with the promised support of the Youth Hostel Association it is hoped to extend this type of holiday during 1967.

The Christmas Party was attended by 68 people (which included a party from the York Psychiatric Club). The catering was an outstanding success and it was done, without any Mental Welfare Officer support, by the Club Members. The "Floor Show" which followed, during the Dance, was produced by a Club Member, one of the "stars" being a former trainee at the Training Centre and the supporting caste including two psychiatrists!

Another inter-club visit was arranged with the Ilkley Club. It was a great occasion for one of our members who was formerly a member of the Ilkley Club and was happy to act as hostess.

Harrogate Therapeutic Centre.

	<u>Sessions.</u>	<u>Attendances</u> <u>Patients</u>	<u>Attendances</u> <u>Psychiatrists</u>	<u>Attendances</u> <u>M.W.O's.</u>
Monday	40	300	40	40
Tuesday	48	599	-	48
Wednesday	50	680	41	50
Thursday	50	213	-	50
Friday	50	536	-	50
	238	2,328	81	238
		+ 179		
		<u>2,507</u>		

+ Persons interviewed by Psychiatrist or M.W.O. who were not accepted for further therapy. Most of them were self referred or came to the Mental Welfare Department from the Harrogate Citizens' Guild of Help. They were people with a problem which could not be considered to be a mental health problem.

No. of persons receiving therapy or support .. 250.

The Harrogate Therapeutic Centre has now been established just over three years so it may be appropriate to take a look at its declared aims and to ascertain how far they have been achieved. The aims were:-

- (1) To maintain in the community a large number of patients who, in spite of the existing services, frequently return to hospital for treatment which can only be described as maintenance - patients who ought not to be occupying hospital beds".
- (2) To rehabilitate those who, though far from well on discharge, have had all the treatment the hospital can give and who stand a chance of adjusting to life in the community, given a therapeutic environment in which they could be given assistance in making social contacts, in taking (a degree at a time) normal responsibilities, and in accepting the necessary disciplines of day to day living.
- (3) To attempt to do something about the psychopath in the community.
- (4) To place the Mental Health Services in a position to consider group therapy for juvenile psychotics under the guidance of a psychiatrist.

The first aim has been amply achieved, but the same satisfaction cannot be felt about the second aim. It is hardly surprising that the kind of social therapy envisaged has not been carried out in premises where it is not possible to delegate even the making of a cup of tea to a patient. There has been no progress to date along the lines of the fourth aim, but undoubtedly the outstanding success of the Centre has been the rather surprising progress that has been made towards the third aim - the treatment of psychopathy. This new development has changed the character of the Centre. Attendances have fallen to some extent since the last return of figures. The psychopath often functions quite well in the community until an emotional crisis arises and then he needs help at once. One of the reasons why the psychopath is not welcome at the Out-patient Clinic is that he does not keep his appointment. At the Therapeutic Centre he is permitted to miss his appointment and to come along when he feels the need to do so. This permissive attitude results in erratic attendances but provides the atmosphere for preventive work with this type of patient.

OUT-PATIENT CLINICS.

Harrogate General Hospital	Tuesday & Friday afternoons	Dr. D.E. Munro.
Ripon General Hospital	Monday afternoon	Dr. D.E. Munro.

A Mental Welfare Officer is in attendance the whole of the time the Clinic is open in the case of Harrogate Hospital and at Ripon the Mental Welfare Officer calls to deal with any matters which may have arisen.

REHABILITATION, 1966.

Six patients have been rehabilitated by Outlook Housing Association and ten patients have been placed in private furnished rooms or residential employment. Three patients who were out of hospital on trial have returned to hospital. Rehabilitation of long-stay patients is time consuming and it is unlikely that these figures could be exceeded without an increase in the staff of the Mental Welfare Department. It will take a long time to empty the hospitals of institutionalised patients, but perhaps the aim of the future is to prevent their coming into being.

HARROGATE TRAINING CENTRE.

Training Courses, Meetings and Visits of Observation.

During the year Miss Reynolds, Mrs. Barker, Miss Craven, Miss McCall and Mrs. Higgins attended courses at Grantley Hall Adult College. Miss Reynolds, Mr. Plant and Mrs. Mawson attended a meeting at County Hall, Wakefield for Supervisors and Senior Instructors, Miss Reynolds attended a meeting at County Hall for Supervisors.

Miss Reynolds visited Rothwell and Horsforth Training Centres.

Members of staff in the Junior Wing made individual visits to Woodlands Infants' School. Evening visits to the Elizabeth Fry Home for problem families and Hilton Grange Residential E.S.N. School were arranged.

Trainees.

(a) Numbers on Roll.

	<u>Jan 1st, 1966.</u>	<u>Jan 27th, 1967.</u>
Junior Wing	44	45
Female Wing	10	14
Male Wing	15	16
Special Care Unit	8	6
Total	<u>77</u>	<u>81</u>

During 1966, one Junior Wing boy was transferred to a residential school for the educationally sub-normal.

For two days in January, trainees from the Wetherby and Tadcaster areas were unable to attend the Centre because the driver of the minibus was ill.

(b) Outings.

A full programme was arranged which included visits to various places of interest:-

March 22nd	Class 3	York.
May 6th	Class 4 T.....	Leeds Art Gallery
May 6th	Adult Females..	" " "
May 9th	Class 3	" " "
May 10th	Class 1 & 2 ...	" " "
June 23rd	Classes 2,3 and 4T.	Hornsea
June 5th	Adult Wings ,,,	"
July 13th	Class 1	Bolton Abbey
July 20th	Class 4 T	Knaresborough
August 4th	Adult Wings ...	York

As well as these specific outings, the children in the junior Wing went out locally visiting various shops, the railway station and for nature walks. Public transport is used whenever possible.

(c) Swimming.

Swimming sessions continued at Starbeck Swimming Baths each week during the summer months. These were beneficial and immensely enjoyed.

Members of the Psychiatric Club also attended.

Unfortunately, I do not think it will be possible to continue these sessions during 1967 as difficulties concerning staff have arisen.

(d) Competitions.

During May, paintings done by the trainees were entered in the Yorkshire Regional Art Competition run by the National Society for Mentally Handicapped Children. These were displayed in Leeds Art Gallery. Five paintings won prizes; five were commended and three were sold.

Visitors

In addition to visits from professional bodies and statutory and voluntary organisations, periodically, students on training course for Teachers of the Mentally Handicapped in Leeds, Sheffield and Hull spend varying lengths of time here on teaching practice.

Students from other training colleges, for instance Ripon and Bingley, come to observe and collect material for an essay or thesis.

Hostel.

Eight children reside in the hostel when not attending the Centre, from Monday tea-time to Friday breakfast-time. I still feel that if arrangements could be made for an emergency admittance, a short-stay week-end and holiday care, for children from this Centre, it would be of great benefit to parents. Some parents do contact me from time to time; parents who are often near breaking point and need to be relieved of the strain of their child for a short time.

Psychiatric Social Club.

This is held weekly at the Centre.

Contract Work.

Mr. Plant and Mrs. Mawson as Senior Instructors, are responsible for the output of contract work in their respective wings.

I still feel, however, that the young adults in these wings require more social training than time allows at present. Not only social training but a good all-round knowledge, according to capabilities of course, as often the young adults want to settle down and "learn" as they become older and thus more worldly.

Dental Inspection.

All trainees are inspected and treated periodically.

Speech Therapy.

Mrs. Gill, a Speech Therapist from Harrogate Hospital, comes twice weekly to give therapy to two children in the nursery group. Both show progress - one especially. It would be excellent if this could be extended to other children.

Special Care Unit.

At present there are six children in a unit which is far too small. Big chairs and apparatus are used and take up a large part of the floor area. These children need as much room as possible to move about as often their movements are clumsy and not well controlled.

Toilet and changing facilities are poor for this type of child and, of course, there is no sluice.

Many difficulties arise because there is no outer door in the unit. If such a door existed and led to a small low-walled area these children would be able to have more fresh air. It is often these children who are kept inside more than usual, at home.

Nearby storage facilities for big apparatus, toys and beds not in use, would be a great help.

I do not think it is good, from a psychological point of view, for the assistant supervisor in the unit to be full-time there. Apart from her half-hour lunch break she is not often in contact with another member of staff.

Meadow Bank Hostel.

Total day attendances of permanent residents ..	1,394
Total possible attendances	1,511
No. of absences	117
No. of children admitted for short stay ..	8
Total attendance	91 days
Total admissions other than short stay ..	4
Total discharges	3

Of the children discharged:-

1. One child removed to another area.
2. Two children had improved sufficiently in health and habits to be able to live at home and travel daily to the Training Centre.

Although there was only one case of infection at the hostel during the year, this was one of Sonne dysentery which necessitated a stay of 5 weeks in Seacroft Hospital, followed by an acute attack of bronchitis a week later, and admission to Scotton Hospital for a further 2 weeks.

The other absentees were two mongol type children - both of whom have now left us. These had respiratory diseases at intervals during the winter months.

There were four new admissions during the year.

The conclusions reached after 2½ years of hostel experience are that, in some instances, it would be advisable to have a hostel where children could be accommodated for the whole term and only return home for short holidays. This would apply mainly to children who are emotionally at odds with their parents. Both parties would benefit from this arrangement. older children concerned

Owing to staff illness the Hostel was closed for one week from April 25th and from May 27th to June 13th, which co-incided with the Junior Training Centre holidays.

On June 13th our first permanent, resident Assistant Warden commenced duty. This has brought about a tremendous improvement in every way.

In April the hostel was adopted by boys from the Ashville School and girls of the Harrogate Convent School. The boys presented us with an old car, which has given the children much pleasure. The girls send a team down each Thursday afternoon during the term, to play with the children and help with tea, etc.

The portable paddling pool was very much enjoyed during the summer, also the two second-hand bicycles for the older boys.

On Thursday evenings four of the older children attend the club run by the Local Society for Mentally Handicapped Children and enjoy it enormously.

The four new children are already very much a part of the Meadow Bank family and we have had many happy outings and excursions during the year, including a visit to the Knaresborough Zoo, outings on the river, and picnics.

15. HOME HELP SERVICE

This service has shown a slight decrease in the number of cases over the previous year, and 12,540 fewer hours were worked than in 1955.

(full and 197 part-time home helps were employed, equivalent to 81 whole-time worker.

The following table gives details of the work undertaken for various categories of user:-

	No. of Cases	Employed Hours
Maternity	70	1,841
Mentally disordered	2	253
Chronic Sick (a) 65+ ..	892	131,651
(b) under 65, and tuberculous	117	22,736
Others	54	2,576
TOTALS ..	1,135	159,057

16. PREVENTION OF ILLNESS, CARE AND AFTER-CARE.

The Chest Physicians hold sessions twice a week at Scotton Barks Hospital, three times a week at Harrogate General Hospital and once a week at Ripon and District Hospital.

Tuberculosis Health Visitors attend the Clinics at Harrogate and Ripon. One of the sessions at Harrogate is used as a special children's and adolescent's clinic.

The Chest Physician reports as follows:-

"During the year 1966, 17 new cases of tuberculosis were diagnosed and 3 new cases were transferred in from other areas. Of these new cases 14 were treated in hospital, 3 remaining in hospital at the end of December, 1966, the rest being kept under observation or treatment at home.

As a result of these new cases, 337 contacts have been seen. No further active cases have been found but some are continuing under supervision and prophylactic treatment. 121 contacts were inoculated with B.C.G. under the contact scheme.

5 patients have transferred out of the area or the names have been removed as being "recovered". Although there are still a number of patients attending the clinic, none of them is infectious.

1 case of tuberculosis was in a Chinese from Hong Kong who worked in a cafe. He was non-infectious but was given a period of 3 months hospital treatment as a precaution.

Cases of tuberculosis that have arisen in factories or government departments have involved extensive skin testing and x-raying of all at risk and on one occasion in a large Government department the Mass Radiography Mobile Unit examined the whole personnel.

The Care Committee works in conjunction with the Chest Clinic in providing extra comforts for those cases of tuberculosis who are in poor financial circumstances and gives very valuable help. They also arrange for Christmas parcels of food to be given to all needy cases.

There has been no significant development during the year but as will be seen from the above, a lot of work has been done in attempting to trace contacts to new cases of tuberculosis."

17. CHIROPODY.

This service continued to be provided for old age pensioners, expectant mothers, and handicapped persons.

A direct service is in operation in the Borough of Harrogate and Ripon and indirect services provided in conjunction with voluntary bodies were worked in Knaresborough, Pateley Bridge, Boroughbridge, Nun Monkton, Burton Leonard, Whixley, Upper Poppleton and Kirkby Malzeard.

18. REGISTRATION OF NURSING HOMES.

There were 13 registered nursing homes in the division at the end of the year. All but one were inspected during 1966.

19. REGISTRATION OF OLD PEOPLE'S HOMES.

The 21 old people's homes registered in the area were visited in conjunction with the Divisional Welfare Officer.

20. CHILDREN NEGLECTED OR ILL-TREATED

10 monthly meetings of the Committee were held in Harrogate and one meeting was held in Ripon.

The County Council guarantees the rent of problem families who are likely to be evicted from Council houses. This gives the health and welfare staffs an opportunity to advise and help these people in various ways and is normally successful in keeping the family unit in being.

6 rent guarantees were given during 1966, One case has now cleared its rent arrears.

21. MEDICAL EXAMINATION OF STAFF, ETC.

Medical examination of new staff is only carried out on those who have a significant medical history or who are over 45 years old, thus avoiding some unnecessary work for the medical staff.

Medical examinations were carried out as follows:-

West Riding County Council	65
District Councils	96
Other authorities	13
Applicants for Teachers	
Training Colleges	146
Children for Employment	
(Including entertainment)	80

22. HEALTH EDUCATION.

The Divisional Nursing Officer reports as follows:-

With the final change of attachment to general practitioners, the Health Visitors have had a busy time getting to know their new families and, with the introduction of testing babies and school children for hearing defects, have had little time to concentrate on the very time consuming subject of health education.

Relaxation Classes continue to be in great demand, so much so that the midwives have started a class on Wednesday evenings and afternoons. The Friday class which was for the girls from St. Monica's is now held at the Home by a midwife and consists of post-natal care and advice and exercises as well as ante-natal care and education.

All other classes continue to function well with good co-operation between the midwives and health visitors.

With Miss Everitt, the supervisor of midwives, I visited Ripon Army Camp where we saw the C.O. and his wife. Arrangements have been made to start a new class in the camp in the new year. We appreciate the help given us at the Camp.

With the training of the nursing staff in the use of projectors, film strips have been in great demand as teaching aids, by both health visitors and midwives. To help this I have compiled a list of health education material held in this Division, which has been circulated to all members of the staff.

Mothers' Clubs at Harrogate and Knaresborough have continued to expand and have offered a variety of interesting programmes to its members.

Dr. Hepple acted as Chairman to a lively Brains Trust at Knaresborough and I was a member of the panel.

Both Miss Harte and Mrs. Holgate have given talks to the Knaresborough Clubs.

Schools.

We have continued to give talks as before in St. Peter's Girls' School, but with the Starbeck Secondary Modern School moving to new premises, it has not been possible to hold classes there, but we would like to re-start these.

Miss Collinson has spoken to the Modern School, Ripon on "Mothercraft" and Mrs. Tombs on "Safety First".

Outside Talk.

Miss Harte has given a talk to the Girls' Venture Club on hygiene, posture and diet and to the Methodist Churchwomen's Guild on social services.

Miss Brown has taken exams for the St. John's Cadets and given a talk to the young wives at Pateley Bridge.

In January Mrs. Wainwright and I examined St. John Cadets on Child Welfare.

I have had a very interesting year giving a variety of talks to a variety of people. The talk on the "care of the aged in their own homes" and "growing old" was given to such audiences as Women's Institutes, Young Wives and Friendly Groups. I have also spoken on the "Home Help Service" and the "Work of the Health Visitor".

We have shown the film "Growing Old" and used it as a basis for discussion with the home helps at Ripon, Harrogate and Knaresborough. This was a success and we hope to hold further meetings.

I showed films on sex education to a parent teacher group at Boroughbridge. This was followed by a lively discussion on how, when and who should teach this subject to their children.

I have continued to give lectures to the final year students at Harrogate General Hospital on Local Health Authority Services.

Finally, I had a large audience of second year student teachers at Ripon Teachers' Training College.

AMBULANCE SERVICE

In the West Riding this is a separate service. The Ambulance Station is at Harrogate under the charge of a Superintendent Ambulance Officer and in both Ripon and Pateley Bridge there are sub-depots which are manned by the respective divisions of the St. John Ambulance Brigade and which give stirring service. Short wave wireless control is held throughout the Division.

HOSPITALS UNDER THE MANAGEMENT OF THE
REGIONAL HOSPITAL BOARD

Name	Situation	Purpose	Beds	
			Adult	Children
Harrogate & District General Hospital	Knarborough Rd., Harrogate.	Medical, Surgical, Maternity	228	25
Carlton Lodge	Leeds Road, Harrogate.	Maternity	13	-
Royal Bath Hospital	Cornwall Road, Harrogate.	Rheumatic Diseases	130	-
White Hart Hospital	Cold Bath Road, Harrogate.	- do -	130	-
Yorkshire Home	Cornwall Road, Harrogate.	Chronic Sick Cases	77	
Heatherdene Convalescent Hospital	Wetherby Road, Harrogate.	Convalescent Cases	38	
Dunelm Hospital	Cornwall Road, Harrogate.	Temporarily closed	22	-
Ripon and District Hospital	Firby Lane, Ripon.	Medical, Surgical and Maternity	48	7
St. Wilfrid's Hospital.	Princess Road, Ripon.	Chronic Sick	32	-
Thistle Hill, Hospital	Knarborough.	Geriatrics	34	-
Scotton Banks Hospital	Ripley Road, Knarborough.	Paediatrics	-	21
"	"	General Surgery	27	-
"	"	Gynaecology	26	-

Name	Situation	Purpose	Beds	
			Adults	Children
Scotton Banks Hospital	Ripley Road, Knaresborough.	Diseases of Chest	96	-
"	"	Young Chronic Sick	34	-
"	"	Medical	22	-
"	"	Private Wing Sect. V.	16	-
"	"	Private Wing Sect. IV.	8	-
Knaresborough Hospital	Stockwell Road, Knaresborough.	Chronic Sick Part II.	132	-
			87	-

SECTION C

SERVICES UNDER THE PUBLIC HEALTH ACTS

Report prepared by the
CHIEF PUBLIC HEALTH INSPECTOR

The year 1966 has been a year for consolidation of effort in public health inspector's work. During the year there has been no major public health legislation introduced by the Government other than the Food Hygiene (Markets, Stalls and Delivery Vehicles) Regulations, 1966, which did not come into operation until 1st January, 1967. As a result the opportunity has been taken to make progress in the enforcement of the many Acts and Regulations introduced in recent years which effect the work of the public health inspectors.

The demand for better housing conditions has been reflected in the continuing high level of interest in house improvements with the aid of standard and discretionary grants.

A spate of Council house and private estate building in the area has produced a strain on the public cleansing department which has made it increasingly clear that an additional refuse collection vehicle is required. The service provided for isolated premises has been improved during the year due to the efforts of the foreman and the introduction of the refuse trailer in September.

The Rodent Control Department has continued to operate efficiently throughout the year. Its armoury has been strengthened by the addition of a new and very effective poison - Alpha Chloralose - for the treatment of mice infestations. The new Ford Anglia Rodent Control van was put into service in May and is proving ideal for the purpose. A considerable amount of extra work resulted from carrying out a complete disinfection of the USAF Station, Menwith Hill.

Sampling has continued to play an important part in our drive to (a) eradicate brucellosis from retail milk supplies (b) improve private water supplies which are subject to contamination and (c) ensure that cooked meats and ice cream are of the highest standard.

A steady drop in the number of pail closets has continued throughout the year.

The growing recreational pastime of caravanning has meant a significant increase in the time spent on caravan site inspections, etc. A number of new sites have been licenced during the year and existing sites have been improved.

The problem of abandoned vehicles is growing and unless some means of Regional disposal is introduced by the Government, local authorities and particularly Rural authorities will be faced with tremendous administrative problems from abandoned vehicles in the next few years.

SECTION C

NOTICES FOR ABATEMENT OF NUISANCES

	Outstanding at 31.12.65	Issued in 1966	Abated in 1966	Outstanding at 31.12.66
Informal	90	56	87	59
Statutory	-	-	-	-

SEWERAGE AND SEWAGE DISPOSAL SCHEMES

No. of houses connected to sewers	2,597
" with satisfactory PRIVATE drainage)	
" with unsatisfactory drainage)	Not known

SEWAGE DISPOSAL SCHEMES

- (i) Completed during the year:-
 Dacre - Darley, Wilsill and Summerbridge Scheme.
 Shaw Mills extension - Burnt Yates - Clint Cross
 Roads - Scarah Bank - Low Lane.
- (ii) Under construction at year end:-
 Galphay - Grewelthorpe - Laverton.
- (iii) Awaiting approval at year end:-
 Wormald Green.
- (iv) In preparation at year end:-
 Thorntwaite. Sharow extension (Lister House).

DETAILS OF ANY PART OF THE DISTRICT REQUIRING:-

- (i) Sewers High Grantley, Winksley, Greenhow.
- (ii) Improvement of defective sewers .. Skelton-on-Ure,
 Birstwith, Markington.
- (iii) Sewage Disposal Works None.
- (iv) Improvement or extension of sewage disposal works:-
 Bishop Monkton.
- (v) Attention to storm water overflows.. None.

SANITARY ACCOMMODATION

No. of houses provided with water closets	3,348
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No. of houses provided with pail closets or chemical closets	223
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No. of pail closets, etc., converted to water closets with Conversion Grant	18
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The Council makes a grant of £20 or half the cost, whichever is the less, towards the cost of conversion.

LIST OF SEWAGE DISPOSAL WORKS AND PUMPING STATIONS

Site	Type of Works	Villages or Properties Served	Remarks
1. Aldfield	Sedimentation & gravity filtration	Aldfield	Public
2. Birstwith	Sewer & Ejector station. Treatment at Clint Works	Birstwith	Public
3. Bishop Monkton	Sedimentation & mechanical filtration	Bishop Monkton	Public
4. Bishop Thornton	Sewer Only	Bishop Thornton	Public
5. Clint	2 Ejector Stations Sedimentation & mechanical filtration. Sludge Pump House.	Birstwith & Clint	Public
6. Clothierholme	Sewer Only. Treatment by Ripon Corporation.	Clothierholme	Public
7. Copt Hewick	Ejector Station only. Treatment by Ripon Corporation.	Copt Hewick	Public
8. Dacre	Ejector Station only. Treatment at Darley..	Wilsall, Smelthouses, Low Laithe, Summerbridge, Dacre Banks.	Public
9. Darley	Sedimentation and mechanical filtration. 4 Ejector Stations. 1 Sludge Pump House.	Wilsall, Smelthouses, Low Laithe, Summerbridge, Dacre Banks, Darley.	Public
10. Glasshouses	Sedimentation & mechanical filtration.	Bewerley, Bridgehousegate, Pateley Bridge, Glasshouses, Blazefield.	Public

LIST OF SEWAGE DISPOSAL WORKS AND PUMPING STATIONS - continued.

Site	Type of Works	Villages or Properties Served	Remarks
11. Grewelthorpe (North)	Sedimentation & mechanical filtration.	Grewelthorpe (part).	Public
12. Grewelthorpe	Sedimentation & land filtration.	Grewelthorpe (part).	Public
13. Kirkby Malzeard	Sedimentation & mechanical filtration. Sludge Pumping Station.	Kirkby Malzeard.	Public
14. Littlethorpe	Ejector Station only. Treatment by Ripon Corporation.	Parts of Littlethorpe.	Public
15. Lofthouse	Sedimentation & mechanical filtration.	Lofthouse.	Public
16. Markington	Ejector Station. Sedimentation & mechanical filtration. Re-circulation Pumping Station.	Markington, Ingerthorpe.	Public
17. Middlesmoor	Sedimentation and mechanical filtration.	Middlesmoor.	Public
13. North Stainley	Ejector Plant followed by sedimentation and mechanical filtration.	North Stainley.	Public
19. Nunwick	Sedimentation and filtration.	Haldgarth, Nunwick. (Housing Estate).	On Site
20. Sawley	Septic tank and mechanical filtration.	Sawley	Public

LIST OF SEWAGE DISPOSAL WORKS AND PUMPING STATIONS - continued.

Site	Type of Works	Villages or Properties Served	Remarks
21. Sharow.	Sewer only. Treatment by Ripon Corporation.	Sharow.	Public
22. Shaw Mills.	Sedimentation and mechanical filtration.	Shaw Mills, Bishop Thornton, Burnt Yates, Clint (part) Bedlam.	Public
23. Skelton.	Pumping Station followed by sedimentation and mechanical filtration.	Skelton, Newby (part)	Public
24. Studley.	Ejector Station Septic tank and mechanical filtration.	Studley	Public
25. Wath	Sedimentation and land filtration.	Wath	Public
26. Winksley	Sedimentation and gravity filtration.	Pine Croft Estate. (Winksley)	On Site
27. Wormald Green	Sedimentation and gravity filtration	Wormald Green.	Public

PRIVATE WATER SUPPLIES

During the year 204 samples of water from private supplies were submitted to the Public Health Laboratory at Northallerton for bacteriological examination.

Of the 204 samples, 115 were satisfactory and 89 unsatisfactory. Where possible, recommendations were made for the improvement of the contaminated supplies or their replacement by new supplies. Where no alternative supply was available and the contamination could not be prevented, Chlorination Plants or Berkefeld Sterasyl Filters were recommended and have been installed in a number of cases.

425 inspections were made in connection with water supplies in general.

PUBLIC WATER SUPPLIES

I am indebted to the Engineer of the Claro Water Board for the information given below:-

The supply has generally been satisfactory in quantity; regarding quality there have been 33 bacteriological samples taken; some of these have not been satisfactory; the unsatisfactory ones have been from Eagle Level and the Middlesmoor and Lofthouse Springs. An automatic chlorinator was installed at Eagle Level towards the end of 1966, and since then all the samples have been completely satisfactory. The Board have also approved an item for 1967/68 to carry out work at Middlesmoor to endeavour to eliminate the contamination.

The waters supplied are not plumbo-solvent, the main supply being from Eagle Level. The fluorine content is about 1 part per million.

PUBLIC CLEANSING

During the year only the following villages have enjoyed a weekly collection of refuse:- Pateley Bridge, Bridgehousegate, Bewerley, Birstwith, Summerbridge, Dacre, Darley and Clothierholme. The additional refuse vehicle which it is planned to purchase in 1967 will it is hoped make it possible to give a weekly collection of refuse in all the larger villages throughout the district. A new refuse trailer was purchased and put into service in September and has enabled the Landrover vehicle to collect approximately 3 times as much refuse between visits to the tip with a consequent saving in time. The tip at Wormald Green has been maintained by a Charleside Dozer hired from the quarry owner. The remainder of the tips have been levelled by the foreman with the Landrover Dozer. The amount of paper and polythene in the refuse is creating a considerable headache due to wind dispersal at the time of tipping and from the tip face itself in exceptionally windy conditions because of the exposed position of most of our tips and the absence of any covering material for the tips. Attempts have been made to contain this material by erecting wire fences but in high winds the fences are only partially effective. Consideration will have to be given to providing an alternative form of refuse disposal, i.e. Pulverisation.

The number of Council Houses with paper sacks has increased as the new estates have been completed and put into use. The total number of Council Houses with the paper sack system at the end of the year was 135.

The number of pail closets being emptied by the Council's workmen has diminished steadily throughout the year. Altogether 55 pail closets were converted to water closets in 1966.

The tip at Reynard Crag Quarry, Birstwith, is virtually full at the end of the year. The tip at Hutton Conyers, Ripon, is filling rapidly and is only likely to last at the most for another year. If no alternative tip can be found refuse from parishes around Ripon will have to be transported to the tip at Wormald Green which should last for many years.

In June two of the Council's refuse vehicle drivers competed in the Driver of the Year Competition, one of them being joint first and the other second in their classification.

TABLE OF PAIL CLOSETS EMPTIED BY THE COUNCIL WORKMEN

DISTRICT	NO. OF PAILS	DISTRICT	NO. OF PAILS	DISTRICT	NO. OF PAILS
Greenhow	4	Wilsil	1	Grantley	5
Glasshouses	2	Hartwith	1	Winksley	3
Low Laithe	5	Burnt Yates	5	Galphay	11
Dacre	2	Scarah Bank	4	Dallowgill	6
Darley	16	Shaw Mills	2	Laverton	10
High Birstwith	2	Bishop		Kirkby	
Thornthwaite	1	Thornton	1	Malzeard	2
Knott	3	Wormald Green	11	Grewelthorpe	2
Heathfield	3	Sawley	1	Mickley	4
		Risplith	1	Sutton	2
		Aldfield	2	Kirby Hill	5
		Studley	8	Clotherholme	1
		Fellbeck	6		
TOTAL	38	TOTAL	43	TOTAL	51

TOTAL NUMBER OF PAILS - 132

TANK EMPTYING SERVICE

Total number of Domestic tanks on Register	733
" " " Farm tanks on Register	283
" " " Business tanks on Register	23
" " " Tanks out of area on Register	78
	<u>1,117</u>

Total number of Domestic tanks emptied	182
" " " Farm tanks emptied	73
" " " Business tanks emptied	64
" " " Local Authority tanks emptied	<u>1</u>
	<u>320</u>

The revenue from the TANK EMPTYING SERVICE for the year was

£412. 6s. 4d.

FOOD PREMISES

The following visits were made to food premises in the area during the course of the year:-

NO. OF VISITS TO FOOD PREMISES

Butchers Shops	21
Bakehouses	2
Catering establishments	63
Confectioners	5
Dairies	4
Fried Fish Shops	5
Greengrocers	3
Grocers	72
Ice Cream Premises	2
Licenced Premises	45
Mobile Food Premises and Snack Bars ..	5
Poultry Dressing Premises	38
TOTAL ..	<u>265</u>

The food premises in the area have maintained a fairly high standard in general. Those which have fallen below standard have been visited more frequently until the necessary improvements have been made. The Food Hygiene (Markets, Stalls and Delivery vehicles) Regulations, 1966, should have a far reaching effect in improving the hygienic standards of the delivery vans, mobile shops, etc. operating in the district.

In October a system of inspection of Poultry by scrutiny by the industry itself under the general oversight of your Public Health Inspectors was introduced following recommendations to Local Authorities by the Ministry of Health. The total weight of poultry rejected as unfit up to the end of the year was 459 lbs.

SMOKE CONTROL

In a district of this type with little industry there have been few cases of dark smoke emissions. Observations are made of factory chimneys when dark smoke has been seen.

FACTORIES ACTS 1937 to 1959

Prescribed particulars on the administration of the Factories Act, 1957.

1. Inspection for purpose of provisions as to health
(including inspections made by Public Health Inspectors).

Premises	No. on Register	Inspections	No. of	
			Written Notices	Occupiers Prosecuted
(i) Factories in which Secs. 1,2, 3,4, & 6 are to be enforced by Local Authority	1	2	-	-
(ii) Factories not incl. in (i) in which Sec. 7 is enforced by Local Authority	16	11	6	-
(iii) Other premises in which Sec. 7 is enforced by Local Authority (excl. out-workers premises)	1	-	-	-
TOTALS	18	13	6	-

CASES IN WHICH DEFECTS WERE FOUND

No. of cases in which defects were					No. of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
Want of cleanliness	3	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	1	-	-	-	-
Sanitary conveniences					
(a) Insufficient	1	-	-	-	-
(b) Unsuitable or defective	2	1	-	-	-
(c) Not separate for sexes	1	-	-	-	-
Other offences against the Act (not incl. Offences relating to Outwork).	2	-	-	-	-
TOTAL	10	1	-	-	-

SECTION D

HOUSING

The number of dwellings improved with the aid of Discretionary Grants has dropped from 30 in 1965 to 8 in 1966; the number of dwellings improved with the aid of Standard Grants has increased from 38 in 1965 to 48 in 1966. This trend is no doubt due to the improved standard grant which was introduced last year.

During the year 21 houses in Clearance Areas were demolished, 3 Individual Unfit Houses were demolished and 1 unfit house was closed.

No. of dwellinghouses in the district	4,449
1. No. of back to back houses included in above	None
2. No. of single back houses included in above	None
3. Estimated number of unfit houses in respect of which no representation has yet been made	93

Details of future slum clearance
programmes:-

The above figures mainly represent individual unfit dwellings in the district.

4. Number of houses included in Representations made during the year	
(a) in Clearance Areas	-
(b) individual unfit houses	10

A. HOUSES DEMOLISHED

	<u>Houses Demolished</u>	<u>Persons Displaced</u>	<u>Families Displaced</u>
<u>In Clearance Areas</u>			
Houses unfit for human habitation	21	-	-
Houses included by reason of bad arrangement	-	-	-
Houses on land acquired under Section 43(2) Housing Act, 1957 . ..	-	-	-
<u>Not in Clearance Areas ..</u>			
As a result of formal or informal procedure under Sections 16 or 17 (1) Housing Act, 1957	3	4	1
Local Authority owned houses certified unfit by the Medical Officer of Health	1	4	1
Houses unfit for human habitation where action has been taken under Local Acts	-	-	-
Houses included in unfitness Orders	-	-	-
Number of dwellings included above which were previously reported as closed	1	4	1

<u>Houses</u> <u>Demolished</u>	<u>Persons</u> <u>Displaced</u>	<u>Families</u> <u>Displaced</u>
------------------------------------	------------------------------------	-------------------------------------

B. UNFIT HOUSES CLOSED

Under Section 16(4), 17(1)
and 35(1) Housing Act, 1957
and Section 26, Housing
Act, 1961

2	4	2
---	---	---

Under Section 17(3) and 26,
Housing Act, 1957

-	-	-
---	---	---

Parts of Buildings closed
under Section 18, Housing
Act, 1957

-	-	-
---	---	---

C. UNFIT HOUSES MADE FIT IN WHICH DEFECTS REMEDIED.

	<u>By Owner</u>	<u>By Local Authority</u>
--	-----------------	---------------------------

After informal action by Local
Authority

-	-
---	---

After formal notice under:-

(a) Public Health Acts
(b) Sections 9 & 16, Housing
Act, 1957

7	-
---	---

-	-
---	---

Under Section 24, Housing Act, 1957

-	-
---	---

D. UNFIT HOUSES IN TEMPORARY USE (HOUSING ACTS, 1957)

<u>Number of</u> <u>Houses</u> (1)	<u>No. of separate</u> <u>dwellings contained</u> <u>in Column 1</u> (2)
--	---

Retained for temporary
accommodation

(a) Under Section 48
(b) Under Section 17(2)
(c) Under Section 46

-	-
-	-
-	-

Licensed for temporary occupation
under Section 34 or 53

-	-
---	---

E. PURCHASE OF HOUSES BY AGREEMENT

	<u>Number of Houses</u> (1)	<u>No. occupants of houses in Column 1</u> (2)
No. of houses in Clearance Areas other than those included in confirmed orders or compulsory Purchase Orders in the year	-	-

5. NO. OF FAMILIES RE-HOUSED
DURING THE YEAR INTO
COUNCIL OWNED DWELLINGS.

(a) Clearance Areas, etc.	15
(b) Overcrowding	Nil

6. RENT ACT, 1957

(a) No. of certificates of disrepair granted	-
(b) No. of undertakings to execute repairs given by owners to the Local Authority	-
(c) No. of certificates of disrepair cancelled	-

7. OVERCROWDING

Any comments in connection with this problem:- None

8. NEW DWELLINGS.

No. of new dwellings completed during the year:-

By the Local Authority	32
By Private Enterprise	64

9. GRANTS FOR IMPROVEMENT OF HOUSING ACCOMMODATION.

	Formal Applications received during the year	Applications approved during the year	Number of dwellings completed during the year
Improvements (a) Dis- cretionary	15	15	8
(b) Standard Grants	49	50	48

Villages	No. of Council Houses			
	1919-1965		1966	
	Houses	Bungalows	Houses	Bungalows
Birstwith	30	-	-	-
Bishop Monkton	10	-	12	19
Bishop Thornton	14	-	-	-
Bridge Hewick	8	-	-	-
Copt Hewick	14	-	-	-
Darley	28	-	1	-
Glasshouses	24	22	-	-
Grewelthorpe	12	-	-	-
Kirkby Malzeard	25	-	-	-
Littlethorpe	12	-	-	-
Lofthouse	8	-	-	-
Markington	42	-	-	-
North Stainley	28	8	-	-
Nunwick	4	-	-	-
Patelley Bridge	34	55	-	-
Sharew	6	-	-	-
Shaw Mills	-	9	-	-
Skelton-on-Ure	26	6	-	-
Summerbridge	53	10	-	-
Wicksley	8	-	-	-
TOTALS	436	110	13	19

MILK SAMPLES

73 samples of milk were obtained, 72 being of untreated milk and 1 pasteurised milk.

The 1 pasteurised milk sample was subjected to the Phosphatase test and gave satisfactory results.

44 of the untreated samples were subjected to the Methylene Blue test. 59 were satisfactory; 2 were void and 2 failed the test.

72 untreated samples were inoculated into guinea-pigs and all the results were negative.

ICE CREAM

There are 49 premises registered for the sale of Ice Cream. During the year 45 samples of Ice Cream were submitted to the Public Health Laboratory with the following results:- 43 Grade I; 2 Grade II with no samples in Grade III or IV. This is a very satisfactory result and emphasizes the care being taken by the large manufacturers to produce consistently good Ice Cream.

CARAVAN SITES

I forecast that caravanning is likely to play an increasing part in bringing tourists and regular visitors into the area. During the year the trend has been for existing caravan sites to increase in size and to improve their amenities and for a number of new sites to open or be planned for 1967.

TABLE OF CARAVAN SITES SHOWING NUMBER OF CARAVANS FOR WHICH LICENSED

Mr. J.H. Weatherhead, Riverside Caravan Site, Pateley Bridge.	100	Holiday
Mr. H. Sellars, Quarry Moor Caravan Site, Ripon.	85	Residential
Mr. J.S. Brayshaw, Royal Hussars Inn, Markington.	75	Holiday.
Mr. T.W. Atkinson, Holme Farm, Kirkby Malzeard.	30	"
Mr. M. Houseman, Manor House Farm, Summerbridge.	30	"
Mr. H. Walker, Stud Fold Farm, Stean.	30	"
Mr. L. Turton, Winksley Banks Farm, Winksley.	20	"
Mrs. L. Simpson, Westfield House, Pateley Bridge.	15	"
Mr. F. Spence, Braeside Caravan Site, Glasshouses.	12	"
Messrs. W. Aldon & Son, Ltd., Stumps Lane Caravan Site, Darley.	10	"
Mr. W. Calvert, Low Wood, Bewerley.	10	"

SCRAP METAL DEALERS ACT, 1954.

At the present time 9 scrap dealers are registered in the district.

ANIMAL BOARDING ESTABLISHMENTS ACT, 1965

Two premises have been licenced under this Act.

CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
No. killed and inspected	257	-	1	925	414	-
<u>All diseases except Tuberculosis and Cysticerci</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	30	-	-	10	11	-
Percentage of number inspected affected with disease other than tuberculosis and cysticerci	11.72	-	-	1.07	2.65	-
<u>Tuberculosis only</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	2	-	-	-	8	-
Percentage of the number inspected affected with tuberculosis	.77	-	-	-	1.93	-
<u>Cysticercosis</u>						
Carcases of which some part or organ was condemned	1	-	-	-	-	-
Carcases submitted to treatment by refrigeration	1	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

RODENT CONTROL

In dealing with the control of rats and mice throughout the District, business and private premises together with Local Authority tips, sewers and sewage disposal works have all received regular treatment.

The poisons used by the Council's Operators in this work are Warfarin used against rats and mice above ground level and a direct poison - flurocetimide for the treatment of rats in sewers.

A new poison for the treatment of Warfarin resistant mice has also been used by the Council. This product Alphakil (trade name) has a base of 4% alphachloralose, has proved to be extremely effective and will be a valuable asset in this field.

The business premises, which mainly consist of farms, have yearly contracts with the Council and generally receive four treatments during the course of the year. The number of contracts at present is 252, which have entailed 2,787 visits in the year. Work on private dwellinghouses is done free of charge and consisted of 848 visits.

The Council's tips and sewage disposal works all received regular treatments and a total of 223 visits were made to these premises. Ten per cent of the manholes on all the Council's Sewerage Systems were test baited for rats and six systems received a follow-up treatment with flurocetimide poison.

Total baits and poisons used:-

Poisons

43 stones - Warfarin

9 stones - Alphakil

Oatmeal

600 stones

SECTION F

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

Number of cases originally notified during the year ended 31st December, 1966,
and of final numbers after correction of diagnosis, etc.

	Scarlet Fever		Whooping Cough				Acute Pollomyelitis				Measles (excl. Rubella)		Diph- theria	
	M	F	M	F	M	F	Para- lytic	M	F	Non Para- lytic	M	F	M	F
Nos. originally notified:														
Total (all ages)	-	1	2	2	-	-	-	-	-	-	52	64	-	-
Final numbers after correction:														
Under 1 year	-	-	-	1	-	-	-	-	-	-	1	-	-	-
1-2 years	-	-	1	-	-	-	-	-	-	-	10	7	-	-
3-4 years	-	1	1	-	-	-	-	-	-	-	16	13	-	-
5-9 "	-	-	-	-	-	-	-	-	-	-	22	39	-	-
10-14 "	-	-	-	-	-	-	-	-	-	-	2	2	-	-
15-24 "	-	-	-	-	-	-	-	-	-	-	1	2	-	-
25 and over	-	-	-	1	-	-	-	-	-	-	-	1	-	-
Age unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL (All ages)	-	1	2	2	-	-	-	-	-	-	52	64	-	-

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES - CONTINUED.

	Acute Pneumonia		Dysentery		Small pox		Acute Encephalitis Infectious				Enteric or Typhoid Fever			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nos. originally notified:														
Total (all ages)
Final numbers after correction:														
Under 5 years
5-14 years
15-44 "
45-64
65 and over
Age unknown
TOTAL (All ages)

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES - CONTINUES.

	Paratyphoid Fever				Erysipelas				Meningococcal infection				Food Poisoning				Other Notifiable Diseases	Original Notification				Final Nos.			
	M		F		M		F		M		F		M		F			M		F		M		F	
Nos. originally notified:																									
Total (all ages) ..	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Final nos. after correction:																									
Under 5 years ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-14 years ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15-44 " ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45-64 " ..	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
65 and over ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age unknown ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL (All ages) ..	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

SCARLET FEVER. Only one case was notified compared with 5 in 1965.

WHOOPIING COUGH. 4 cases were notified compared with 5 in 1965 One of these was an adult 42 years of age.

MEASLES. 116 cases were notified during the year. The majority of these being notified in the last quarter of 1966.

TUBERCULOSIS. 5 new cases of pulmonary tuberculosis were notified during the year.

The following Table gives details from the tuberculosis register:-

	MALES		FEMALES		TOTAL
	Pul-monary	Non-Pul-monary	Pul-monary	Non-Pul-monary	
No. on register 1st January, 1966	11	1	4	1	17
New notifications, 1966	3	-	1	1	5
Number restored to register having been removed in previous Quarter	-	-	-	-	-
Cases brought to notice otherwise than by formal notifications	-	-	-	-	-
Number removed from register, 1966	2	-	2	1	5
Number on register 31st December, 1966	12	1	3	1	17

AGE AND SEX OF NEW CASES AND DEATHS FROM TUBERCULOSIS

Ages	New Cases				Cases removed from register due to death			
	MALES		FEMALES		MALES		FEMALES	
	Pul-monary	Non-Pul-monary	Pul-monary	Non-Pul-monary	Pul-monary	Non-Pul-monary	Pul-monary	Non-Pul-monary
0- 1	-	-	-	-	-	-	-	-
- 5	-	-	-	-	-	-	-	-
-15	-	-	1	-	-	-	-	-
-25	-	-	-	1	-	-	-	-
-35	-	-	-	-	-	-	-	-
-45	1	-	-	-	-	-	-	-
-55	1	-	-	-	1	-	-	-
-65	-	-	-	-	-	-	-	-
65 & over	-	-	-	-	1	-	-	-
TOTAL	2	-	1	1	2	-	-	-

CANCER. 27 deaths were due to all forms of new growth, giving a death rate of 1.9 per 1,000 population, compared with 1.61 for the previous year, and 1.05 for 1964. 6 of these deaths were due to cancer of the lung or bronchus.

